DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

CIRCUITRY FOR SYNTHESIZING AN ARBITRARY CLOCK SIGNAL AND METHODS FOR THE SYNTHESIS THEREOF

the specification of which

(check one)	[X] is attached hereto	
	[] was filed on	as
	Application Serial No.	
	and was amended on	
	(if applicable)	

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim, as amended by any amendment referred to above.

I do not know and do not believe that the invention was ever patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application.

I do not know and do not believe that the invention was in public use or on sale in the United States of America more than one year prior to this application.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known by me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

Send correspondence to:

Andrew Van Court FISH & NEAVE 1251 Avenue of the Americas New York, New York 10020 Direct telephone calls to:

Andrew Van Court (212) 596-9000

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor Ben Esposito			
First Inventor's signature			
Date			
Residence 4561 Old Carriage Trail, Oviedo, Florida 32765			
Citizenship U.S.			
Post Office Address 4561 Old Carriage Trail, Oviedo,			
Florida 32765			
Full name of second inventor Mike Rothman			
$ \sim$ \sim \sim \sim \sim \sim \sim \sim \sim \sim			
Second Inventor's signature Man 1/10 1-21-04			
Date			
Residence 91 Dunster Road, Jamaica Plain, MA 92130			
Citizenship U.S.			
Post Office Address 91 Dunster Road, Jamaica Plain, MA			
92130			

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Full name of first inventor Ben Esposito
First Inventor's signature 2/30/0
Residence 4561 Old Carriage Trail, Oviedo, Florida 32765
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Full name of second inventor Mike Rothman
Second Inventor's signature Date
Residence 91 Dunster Road, Jamaica Plain, MA 92130
Citizenship U.S.
Post Office Address 91 Dunster Road, Jamaica Plain, MA
92130

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE PATENT APPLICATION

Applicants

: Ben Eposito et al.

Filed

: Herewith

For

: CIRCUITRY FOR SYNTHESIZING AN

ARBITRARY CLOCK SIGNAL AND METHODS FOR

THE SYNTHESIS THEREOF

POWER OF ATTORNEY BY ASSIGNEE

Under the provisions of 37 C.F.R. § 3.71, the undersigned assignee of record, by virtue of an assignment submitted concurrently herewith for recording, of the entire interest in the above-identified patent application hereby elects to conduct the prosecution of the above-identified patent application to the exclusion of the inventors. The assignee hereby revokes any powers of attorney previously granted and appoints:

Derek E. Minihane, Esq. (Reg. No. 39,774) Robert R. Jackson, Esq. (Reg. No. 26,183) Jeffrey H. Ingerman, Esq. (Reg. No. 31,069) Andrew Van Court (Reg. No. 48,506)

its attorneys and agent, with power of substitution, and with power of appointment of associate attorneys and agents, and of revocation of their powers, to prosecute this application and any divisions, continuations in whole or in part,

renewals and reissues of the same, and to transact all business in the Patent and Trademark Office connected therewith;

and assignee requests that communications be sent to:

Andrew Van Court FISH & NEAVE 1251 Avenue of the Americas New York, New York 10020-1105

and that telephone calls be directed to:

Andrew Van Court (212) 596-9000

Pursuant to 37 C.F.R. § 3.73(b), the undersigned hereby certifies that the evidentiary documents have been reviewed and, to the best of assignee's knowledge and belief, title is in assignee.

The undersigned hereby declares that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that

such willful false statements may jeopardize the validity of the application or any patent issued thereon.

ALTERA CORPORATION

ASSIGNEE

Derek E. Minihane

Director, Intellectual Property Law and Assistant Secretary